## Message

From: Kopylev, Leonid [Kopylev.Leonid@epa.gov]

**Sent**: 7/1/2019 1:23:05 PM

To: Nguyen, Amy [anguyen@srcinc.com]; Bass, Nikki [Bass.Nikki@epa.gov]

CC: Scarano, Louis [Scarano.Louis@epa.gov]; Pfahles-Hutchens, Andrea [Pfahles-Hutchens.Andrea@epa.gov]; Bateson,

Thomas [Bateson.Thomas@epa.gov]; Manyin, Teresa [tmanyin@srcinc.com]; Heather Carlson-Lynch

[hclynch@srcinc.com]

**Subject**: RE: TD for Asbestos Subcontractors **Attachments**: partial.lifetime.xlsx; framework.pdf

Amy,

Sorry for not being clear initially. Please see attached excel source file from which Word file was created. What we need is a table like on p. E9 of the attached pdf document (with space for the Title in 12 ft)

Many thanks, Leonid

From: Nguyen, Amy <anguyen@srcinc.com>

**Sent:** Friday, June 28, 2019 3:26 PM **To:** Bass, Nikki <Bass.Nikki@epa.gov>

Cc: Scarano, Louis <Scarano.Louis@epa.gov>; Pfahles-Hutchens, Andrea <Pfahles-Hutchens.Andrea@epa.gov>; Bateson,

Thomas <Bateson.Thomas@epa.gov>; Kopylev, Leonid <Kopylev.Leonid@epa.gov>; Manyin, Teresa

<tmanyin@srcinc.com>; Heather Carlson-Lynch <hclynch@srcinc.com>

Subject: RE: TD for Asbestos Subcontractors

Hi Nikki,

Could you please provide clarification on what EPA would like SRC to do for the file titled "Chrysotile Asbestos Less Than Lifetime IUR.docx" and sent with the TD?

Thank you, Amy Nguyen

From: Bass, Nikki <<u>Bass.Nikki@epa.gov</u>> Sent: Friday, June 28, 2019 9:01 AM

To: Nguyen, Amy <anguyen@srcinc.com>; Manyin, Teresa <tmanyin@srcinc.com>

Cc: Scarano, Louis <<u>Scarano.Louis@epa.gov</u>>; Pfahles-Hutchens, Andrea <<u>Pfahles-Hutchens.Andrea@epa.gov</u>>; Bateson,

Thomas <a href="mailto:sateson.Thomas@epa.gov">sateson.Thomas@epa.gov</a>; Kopylev, Leonid <a href="mailto:Kopylev.Leonid@epa.gov">Leonid@epa.gov</a>>

**Subject:** TD for Asbestos Subcontractors

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Hi Amy and Teresa,

We would like to request the TD below for completion by July 8th.

- 1) Review "TSCA Chrysotile Asbestos Human Health Risk Estimation (Complete Draft June 26 2019)" providing any comments, clarification or edits for the following aspects
  - a. For Methods

- b. For Assumptions
- c. For Computations
- 2) For use in the Appendices, an appropriately formatted (suitable for printing on standard sheets of paper with reasonable margins) Word version of lifetable output from SAS lifetable programs for the exposure concentration (LEC<sub>01</sub> 5% LB) associated with BMR (1% Extra Risk) (f/cc) for:
  - a. the lung cancer result from South Carolina Elliott exponential model, and
  - b. the mesothelioma result from Loomis 2019
- 3) Format (as in 2) above), attached partial lifetime lifetable for use in the Appendices.

Thank you and please feel free to reach out if you have questions.

Best Regards,

Nikki

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